

Antibiotics

10 Antibiotic (10AB) stock solution.

This recipe makes up a 10X concentrated solution. The solution should be prepared in 100 mL 0.22 µm filtered seawater (FSW) and diluted 1:10 for use.

Penicillin-G	1.0 g
Streptomycin	2.0 g
Kanamycin	1.0 g
Neomycin	0.2 g
Nystatin	0.015 g
Erythromycin	0.006 g
Gentamycin	0.008 g
Polymixin-B	0.016 g
Tetracycline	0.012 g
Vancomycin	0.012 g

This recipe was published by Polne-Fuller, M. (1991) A novel technique for preparation of axenic cultures of Symbiodinium (Pyrrophyta) through selective digestion by amoebae. *Journal of Phycology* 27: 552-554.